

S-812C42BPI-C4WTFU



SII

SII Semiconductor Corporation

Part Number:

S-812C42BPI-C4WTFU

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 4.2V 65mA SNT6A

Data sheet:

 [S-812C Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                          |                                  |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | S-812C42BPI-C4WTFU                                                       | Manufacturer                     | <a href="#">SII Semiconductor Corporation</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LINEAR 4.2V 65mA SNT6A                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 160415 pcs                                                               | Data sheet                       | <a href="#">S-812C Series</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                                | Voltage Dropout (Max)            | 0.3V @ 10mA                                   |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                 | 4.2V                                                                     | Voltage - Output (Max)           | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                        | 16V                                                                      | Supplier Device Package          | SNT-6A (H)                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                       | S-812C                                                                   | Protection Features              | Short Circuit                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Original-Reel®                                                           | Package / Case                   | 6-SMD, Flat Leads                             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                        | Output Type                      | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                                                 | Other Names                      | 1662-2662-6                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                        | -40°C ~ 85°C (TA)                                                        | Number of Regulators             | 1                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount                                                            | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                              | 20 Weeks                                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                         | Linear Voltage Regulator IC Positive Fixed 1 Output 4.2V 65mA SNT-6A (H) | Current - Supply (Max)           | 2.1µA                                         |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                     | 500nA                                                                    | Current - Output                 | 65mA                                          |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                             | Enable                                                                   |                                  |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 160415 pieces of SII Semiconductor Corporation S-812C42BPI-C4WTFU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                          |                                  |                                               |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">S-812C42AUA-C2WT2G</a><br>Description: IC REG LINEAR 4.2V 65MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-812C43BPI-C4XTFG</a><br>Description: IC REG LINEAR 4.3V 65MA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-812C42AY-Z2-U</a><br>Description: IC REG LINEAR 4.2V 65MA TO92-3     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-812C42AUA-C2WT2U</a><br>Description: IC REG LINEAR 4.2V 65MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-812C42AMC-C2WT2G</a><br>Description: IC REG LINEAR 4.2V 65MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-812C43AY-B-G</a><br>Description: IC REG LINEAR 4.3V 65MA TO92-3      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-812C43AUA-C2XT2U</a><br>Description: IC REG LINEAR 4.3V 65MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
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